



FILE NO.A31304-B-A-E 069906.0145
PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant : Mitchell et al
Serial No. : 09/941,492 Examiner : Epps-Ford, Janet L.
Filed : August 29, 2001 Group Art Unit: 1635
For : METHODS AND COMPOSITIONS FOR USE IN SPLICEOSOME
 MEDIATED RNA TRANS-SPlicing

AMENDMENT AND SUBMISSION OF
SEQUENCE LISTING

I hereby certify that this paper is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450

February 5, 2004
Date of Deposit

Carmella L. Stephens
Attorney Name

41,328
PTO Registration No

Carmella L. Stephens

Signature

February 5, 2004
Date of Signature

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

In response to the Office Communication dated January 5, 2004, Applicants submit herewith a substitute Sequence Listing in computer and paper form in accordance with 37 C.F.R. §1.821-1.825. The content of the paper and computer readable copies of the Sequence NY02:474460.1

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Listing, submitted in accordance with 37 C.F.R. §1.821(c) and (e), are the same and do not include new matter. A copy of the Notice to Comply with Requirements for Patent Applications Containing Nucleotide Sequence and/or Amino Acid Sequence Disclosures is enclosed.

Applicants respectfully that the following amendments be considered by the Examiner. Amendments to the Specification begin at page 3 of this paper.